FIG. 1

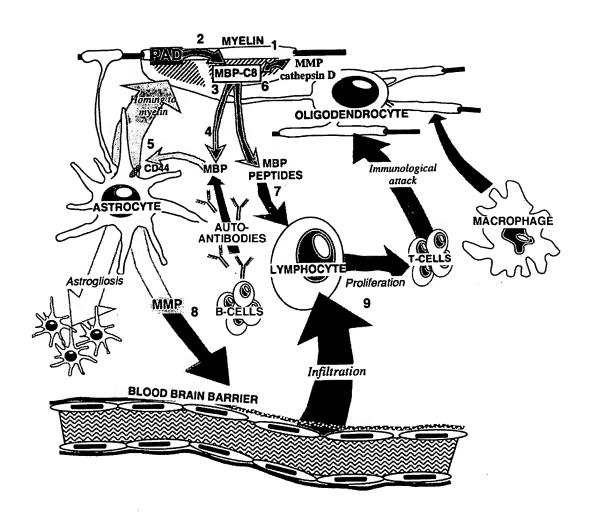
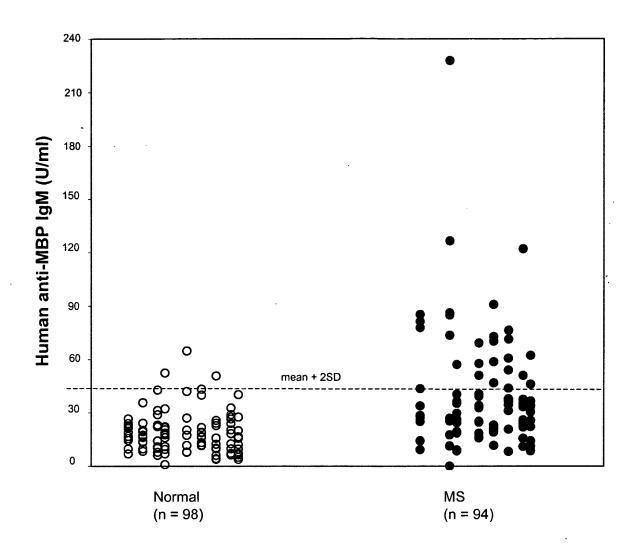


FIG. 2



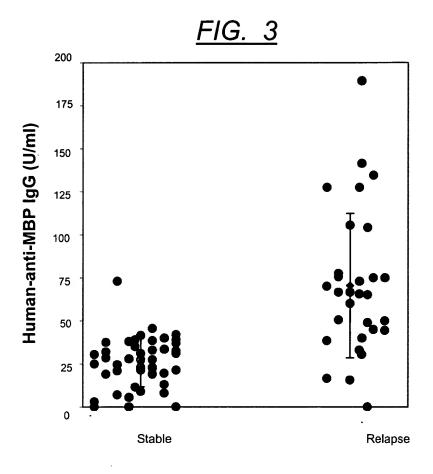
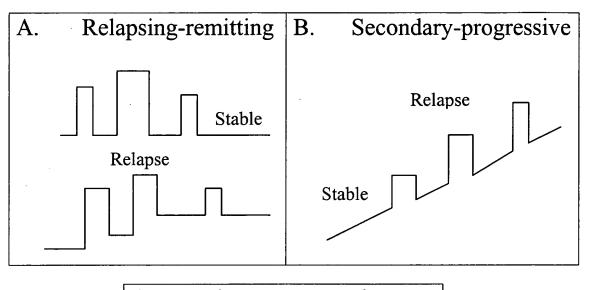


FIG. 4



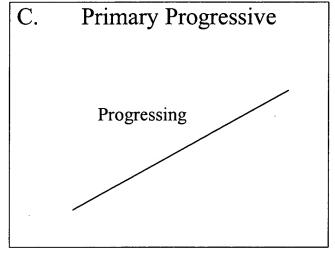
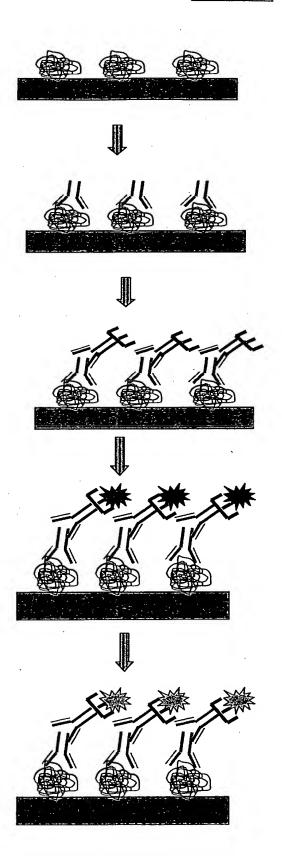


FIG. 5



Purified MBP (8 mg/L) is passively absorbed to microtitre plate

Diluted patient plasma is added to the wells

60 minutes, RT Incubation

Purified anti-human IgG/IgM^{-HRP} is added to the wells

60 minute, RT Incubation

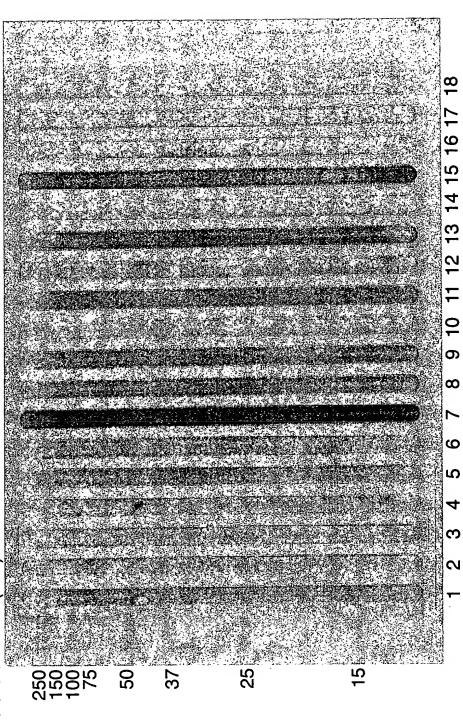
TMB substrate is added to the wells

Incubate 2.5 minutes, RT dark

Reaction is stopped with 1N H₂SO₄

Optical Density is read at 450nm

Molecular Mass (kda)



<u>FIG. 7</u>

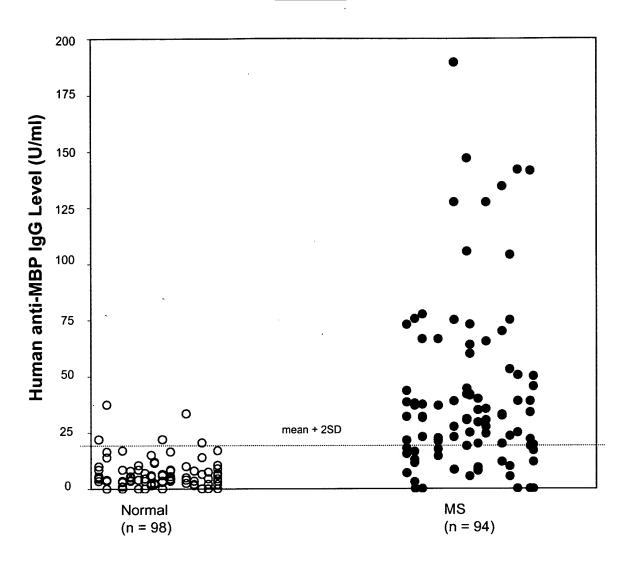
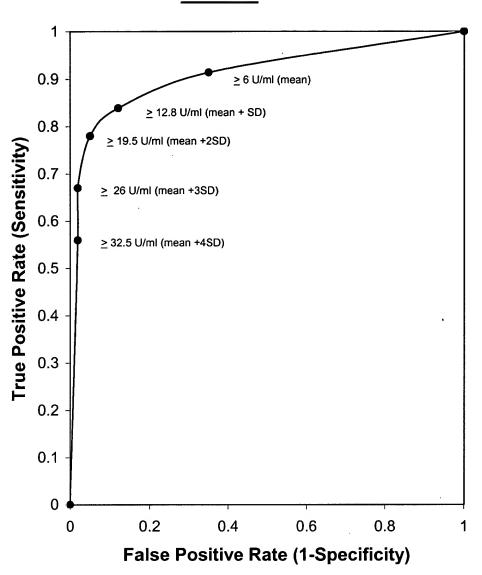


FIG. 8



<u>FIG. 9</u>

	Clinical Decision Limit mean + 2SD
Sensitivity	77 %
Specificity	95 %
PPV	94 %
NPV	82 %
LR	14.8

FIG. 10

Marker	Sensitivity
MBP IgG + Tm	93 %
MBP IgG + MBP	% 06
Tm + MBP	77 %
All three markers MBP IgG + MBP + Tm	% 56